

**IN THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 3-6 have been amended as follows:

**Listing of Claims:**

Claim 1 (original): A heat shielding material for use in an agricultural and horticultural facility comprising: a heat shielding layer comprising a base resin; and a heat shielding filler in the form of microparticles dispersed in the base resin, wherein the heat shielding filler is at least one selected from lanthanum hexaboride and antimony-doped tin oxide.

Claim 2 (original): A heat shielding material for use in an agricultural and horticultural facility according to Claim 1, having a visible light transmittance in the range of 30 to 90%, and a solar radiation transmittance in the range of 10 to 80%.

Claim 3 (currently amended): A heat shielding material for use in an agricultural and horticultural facility according to Claim 1 [[or 2]], having a light transmittance in the range of 5 to 80% at a wavelength of 320 nm in an ultraviolet region, and a light transmittance in the range of 0 to 70% at a wavelength of 290 nm in an ultraviolet region.

Claim 4 (currently amended): A heat shielding material for use in an agricultural and horticultural facility according to ~~any of Claims 1 to 3~~ Claim 1, 2 or 3, wherein the heat shielding

filler is present in the heat shielding layer in a content set within the range of 0.01 to 1 g/m<sup>2</sup> in the case of lanthanum hexaboride and within the range of 1.0 to 50 g/m<sup>2</sup> in the case of antimony-doped tin oxide.

Claim 5 (currently amended): A heat shielding material for use in an agricultural and horticultural facility according to ~~any of Claims 1 to 4~~ Claim 1, 2 or 3, wherein the base resin in the heat shielding layer is fluorine type resin or polyethylene terephthalate resin.

Claim 6 (currently amended): A heat shielding material for use in an agricultural and horticultural facility according to ~~any of Claims 1 to 5~~ Claim 1, 2 or 3, having a film- or board-like form consisting of the heat shielding layer, a form in which the heat shielding layer has been laminated on one surface of a film- or board-like matrix material, or a form in which the heat shielding layer has been interposed between two such matrix materials.